Notic f Allowability	Applicati n N .	Applicati n N . Applicant(s)	
	10/661,482	HO ET AL.	
	Examin r		
	H.Jey Tsai	2812	السهم الما
The MAILING DATE of this communicate All claims being allowable, PROSECUTION ON THE ME herewith (or previously mailed), a Notice of Allowance (F NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA of the Office or upon petition by the applicant. See 37 C	PTOL-85) or other appropriate comm	in this application. If not inclu	ıded '
1. This communication is responsive to	•		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. The drawings filed on 15 September 2003 are acc	epted by the Examiner.		
4. ☑ Acknowledgment is made of a claim for foreign p a) ☑ All b) ☐ Some* c) ☐ None of the:		or (f).	
 Certified copies of the priority docume 	ents have been received		
2. Certified copies of the priority docume	ints have been received in Application	on No	
3. Copies of the certified copies of the pr	iority documents have been received	JII INO.	•
International Bureau (PCT Rule 17.2(a	only documents have been receive	d in this national stage applic	ation from the
* Certified copies not received:	1)).		• .
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABA THIS THREE-MONTH PERIOD IS NOT EXTENDABLE	indonvinent of this application.		
 A SUBSTITUTE OATH OR DECLARATION must to INFORMAL PATENT APPLICATION (PTO-152) with 	nich gives reason(s) why the oath or	AMINER'S AMENDMENT or I r declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement shee	ts") must be submitted.		
(a) ☐ including changes required by the Notice of Dr	aftsperson's Patent Drawing Review	v (PTO-948) attached	
1) ∐ hereto or 2) ☐ to Paper No./Mail Date	e	•	
(b) ☐ including changes required by the attached Ex- Paper No./Mail Date		⋄	
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s	7 CFR 1.84(c)) should be written on th uch in the header according to 37 CF	ne drawings in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE 	e deposit of BIOLOGICAL MATE	EDIAL may and be a subsective of a	Note the
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Attachm nt(s) □ ☑ Notice of References Cited (PTO-892)		•	
•		ormal Patent Application (PT	0-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTC	Danar No. /	ımmary (PTO-413), Mail Date	
 Information Disclosure Statements (PTO-1449 or PT Paper No./Mail Date 	O/SB/08), 7. ☐ Examiner's A	Amendment/Comment	
Examiner's Comment Regarding Requirement for De		Statement of Reasons for Allo	wance
of Biological Material	9.		
		Art Unit: 2812	

Art Unit: 2812

Reasons For Allowance

The following is an Examiner's statement of reasons for the indication of allowable subject matter:

The basis for the allowability is:

Prior art of record does not teach a method of verifying a mask for a mask ROM, by selecting a first and second chips manufactured by a process with the mask, implanting a random code into the first chip and testing first chip for generating a first test result, implanting a reverse tone random code into the code derived from the second chip and testing the second chip for generating a second test result, comparing the first and second test results for determining if the mask is defective.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Any inquiry of a general nature or clerical matters or relating to the status of this application or proceeding should be directed to the customer service whose telephone number is (703) 308-4357 and Fax number (703) 306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to H. Jey Tsai whose telephone number is (571) 272-1684. The examiner can normally be reached on from 7:00 Am to 4:00 Pm., Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (571) 272-1679. The fax phone number for this Group is (703) 872-9306.

hjt

5/24/04

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H. Jey Tsai Primary Examiner Patent Examining Group 2800